UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Title

torney Docket No.	0557-4962-2

First Inventor or Application Identifier

Sadao TAKAHASHI

IMAGE BINARIZATION APPARATUS, IMAGE BINARIZATION METHÓD, IMAGE PICKUP APPARATUS, IMAGE PICKUP METHOD, AND A COMPUTER PRODUCT

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS 6. Assignment Papers (cover sheet & document(s))					
2. Specification Total Pages 122	7. 37 C.F.R. §3.73(b) Statement Power of Attorney 8. English Translation Document (if applicable)					
3. ■ Drawing(s) (35 U.S.C. 113) Total Sheets (Formal)	9. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations (6) 10. Preliminary Amendment					
4. □ Oath or Declaration Total Pages	11. White Advance Serial No. Postcard					
 a.	12. Small Entity Statement filed in prior application. Status still proper and desired.					
i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).	13. ■ Certified Copy of Priority Document(s) (2) (if foreign priority is claimed) Notice of Priority, List of Inventor's Name and Address, Statement of Relevancy					
5. Incorporation By Reference (usable if box 4B is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application no.:						
Prior application information: Examiner:	Group Art Unit:					
l6. Amend the specification by inserting before the first line the sentence: □ This application is a □ Continuation □ Division □ Continuation-in-part (CIP) of application Serial No. Filed on						
□ This application claims priority of provisional application Serial No. Filed						
17. CORRESPONDENCE ADDRESS OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202 (703) 413-3000 FACSIMILE: (703) 413-2220						

Name:	Marvin J. Spivak	Registration No.:		24,913
Signature:	Smm M Chlan		Date:	4/17/00
Name:	C. Irvin McClelland	Registration No.:		

Registration Number 21,124

Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Sadao TAKAHASHI

SERIAL NO: New Application

FILING DATE: Herewith

FOR:

IMAGE BINARIZATION APPARATUS, IMAGE BINARIZATION METHOD, IMAGE PICKUP

APPARATUS, IMAGE PICKUP METHOD, AND A COMPUTER PRODUCT

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	68 - 20 =	48	× \$18 =	\$864.00
INDEPENDENT CLAIMS	24 - 3 =	21	× \$78 =	\$1,638.00
□ MULTIPLE DEPENDE	\$0.00			
■ LATE FILING OF DECLARATION + \$130 =				\$130.00
	\$690.00			
	\$3,322.00			
□ REDUCTION BY 50% I	\$0.00			
□ FILING IN NON-ENGLISH LANGUAGE		+ \$130 =	\$0.00	
□ RECORDATION OF ASSIGNMENT		+ \$40 =	\$0.00	
			TOTAL	\$3,322.00

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of

\$3,322.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No.

24,913

C. Irvin McClelland Registration Number 21,124

Date:

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 11/98)

Docket No.

0557-4962-2



IN RE APPLICATION OF: Sadao TAKAHASHI

FILING DATE: Herewith

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IMAGE BINARIZATION APPARATUS, IMAGE BINARIZATION METHOD, IMAGE PICKUP

APPARATUS, IMAGE PICKUP METHOD, AND A COMPUTER PRODUCT

LIST OF INVENTOR'S NAME AND ADDRESS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Listed below are the name and address of the inventor for the above-identified patent application.

Sadao TAKAHASHI

TOKYO, JAPAN

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

24,913 Registration No.

C. Irvin McClelland Registration Number 21,124

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